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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission 17

Application Number	09/622,734
Filing Date	November 27, 2000
First Named Inventor	K. Koga
Art Unit	2826
Examiner Name	J. Mondt
Attorney Docket No.	YAO-4324US

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form
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Remarks:**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm or Individual	Daniel N. Calder	Registration No. (Attorney/Agent)	27,424
Signature	<i>Daniel N. Calder</i>		
Date	July 31, 2003		

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

July 31, 2003

Name (Print/Type)	Patricia C. Boccella	Date	July 31, 2003
Signature	<i>Patricia C. Boccella</i>		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Appln. No.: 09/622,734
Amendment Dated July 31, 2003
Reply to Office Action of May 8, 2003

YAO-4324US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 09/622,734
Applicant: K. Koga
Filed: November 27, 2000
Title: FIELD-EMISSION ELECTRON SOURCE
TC/A.U.: 2826
Examiner: J. Mondt
Confirmation No.: 2803
Docket No.: YAO-4324US

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated May 8, 2003, please amend the above-identified application as follows:

- ☐ **Amendments to the Specification** begin on page _____ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page _____ of this paper. A clean version of the Abstract is on page _____ of this paper.
- ☒ **Remarks/Arguments** begin on page 9 of this paper.

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